IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/781,390
Filing Date	
Confirmation No	
Inventorship	
Applicant	Microsoft Corporation
ApplicantGroup Art Unit	2161
Examiner	CINDY NGUYEN
Attorney's Docket No	
Title:Systems and Methods for Filter Processing Using Hierarchical Data and Data Structures	

To:

Commissioner of Patents and Trademarks

PO Box 1450

Alexandria, VA 22313-1450

From:

Shirley L. Anderson

(Tel. 509-324-9256 ext. 258; Fax 509-323-8979)

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201 Customer Number 22801

Fees will be paid by credit card through the EFS Web, however the Commissioner is herby authorized to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

Respectfully Submitted,

Dated: 12-01-2004

Shirley Lee Anderson

Reg. No. 57,763

(509) 324-9256 ext. 258